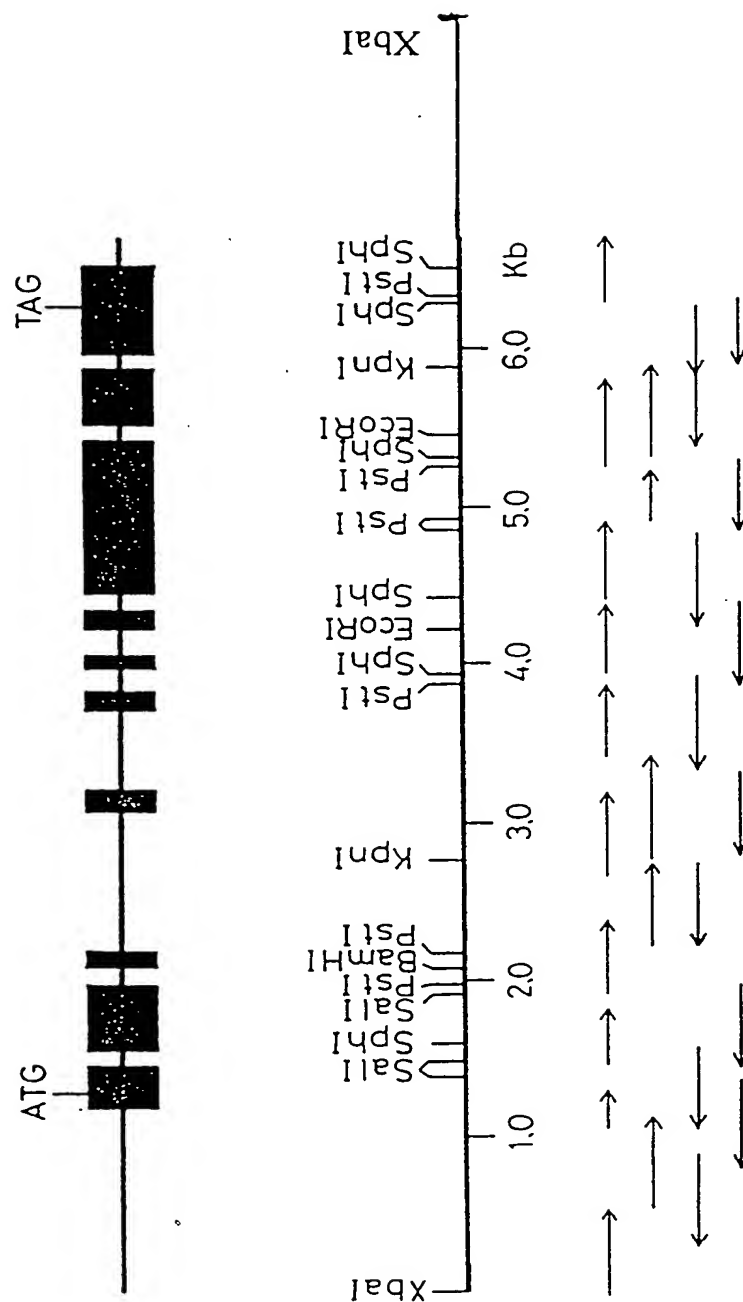


FIG. 1



[illegible]

[illegible]

FIG. 4

xtatgtgcccattggccenttggcttltgtgacxatcgcgaattccatccatgltcgaatcgttcttttcatctcatttcgagcgttltgt 4320
 intron 8
 xgctcaactcaactatcag/gcttacaccggagacccgagtagtaccggaggatgaacatcggcagccggccagcccaagacgagccccc 4400
 intron 8/exon 9
 ggcggcgcccatcacgacccctgcggcccatcccccctggatcttctgtggacccagaccagcttccacctcccccgtotggct 4480
 gggagtccggccggccgcatccaagtccggccatccgacaaagagctcaggaacttccaggtcctcaaaagacatgtacacagcagt 4560
 gcccattcttcagggtcaccctggaccctctggagatggttttcggcaagggagaccccgcatgtccggcttctgtatgac 4640
 gagctgcttctggcagaaagactcaagccctttcggaaagcagctcagggacaaatacgtggagacacacagcagcttctcct 4720
 ccag/gtaaccnaaacccagcactgcactgtacgatatgaatanaagtcgtgtgctgctcctgatacgatgactgactactc 4800
 exon 9/intron 9
 catttttggcag/atcgcctgggcacaaagcatattcttgaagccgattccatttctctgaagcagcagctgctgctgcccaaccc 4880
 intron 9/exon 10
 ctacatcacacccctgaacgtgtttccagccctacacgctgaagcggatagaagggaccccaacttcaaggtagccccccacg 4960
 cccccctgtccaaaggagtcccccagcgaacaaacagcccccggagactggtcaagctgaacccggcgagcagagtagccccccc 5040
 STOP
 gccctgaaagacacgcctcatcctcaccatgaaggcattccggccgcatccggccgcatccagaaacacatcgcccta 5120
 ctcnccctgcagagtgcaacggcaatnaatcagctccggatgtgctgttcagttttgtcagttttgtgatatggaatgcccgaactggc 5200
 nkgctcgttlttccctatggcatatgttaattccctgaccttltatattcaactcttltgttcaagtcccaagtggananaatctt 5280
 xhcatatnaacatattgttnaanaatnaacatcgtacnaatctgctnkgctgttttgnnlnaanaatnaatnaatccccagccca 5360
 lltggatggacttlttlttccctlttlttacttcaagccacctctcttagtttggctlnnaacatlttctctgatttggatattttt 5440
 tlatatggatnaaccttggatlttacttaagagagatgatatctagtggtgcacatnkgatattagtttggcaagatttgaanact 5520
 ttttactcgtcctcttngaggtttnaacactnkgcaagtgatlttggatctttagxx

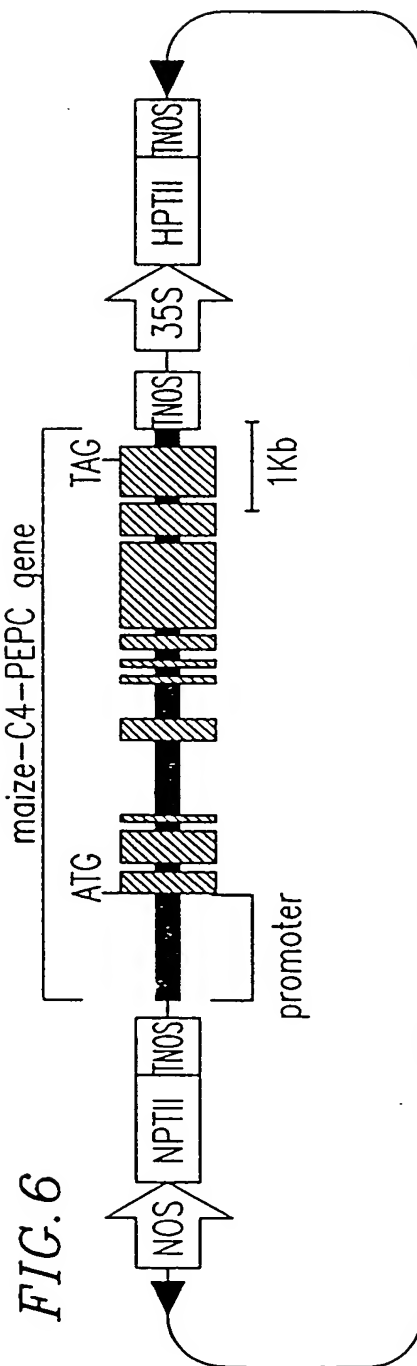


FIG. 7